

Searching for **constant pool and redundant**.

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[Compressing Java Class Files - Pugh \(1999\) \(Correct\) \(12 citations\)](#)

requires that we renumber entries in the **constant pool**, I exclude any unrecognized attributes (we are likely to get good compression. But if we pool **constant pool** entries, it is unlikely that we will be across class files, to reduce transmission of **redundant** information. Although this paper focuses solely www.cs.umd.edu/~pugh/papers/pack.pdf

[JAZZ: An Efficient Compressed Format for Java Archive Files - Bradley, Horspool, Vitek \(1998\) \(Correct\) \(10 citations\)](#)

component of a class file is typically the **constant pool**. It is not unusual for the **constant pool** to used to encode the tables of Huffman codes. 5. **Redundant constant pool** entries are eliminated. Figure 1 of items in the **constant pool**, the removal of **redundant constant pool** entries, and instructions www.csr.uvic.ca/~nigelh/Publications/jazz.pdf

[Agent-Oriented Integration of Distributed Mathematical Services - Franke, Hess, al. \(1999\) \(Correct\) \(6 citations\)](#)

built upon them at the cost of requiring a **constant pool** of hardware resources. Deduction systems are of bringing together available and partially **redundant** components on the y. Temporarily shutting o a then "deny" the original request to shut down the **redundant** computations in Otter. Finally, when all www.cs.cmu.edu/~kohlhase/papers/jucs.ps

[Engineering a Customizable Intermediate Representation - Palacz, Baker, Flack.. \(2003\) \(Correct\) \(1 citation\)](#)

compile-time constant values contained in a **constant pool**. The OvmlR speci cation consists of the de is used by the tools to reduce the amount of **redundant** code written for processing OvmlR. In this www.ovmj.org/ovmir.ps

[Soot - a Java Bytecode Optimization Framework - Vallee-Rai, Co, Gagnon.. \(1999\) \(Correct\) \(3 citations\)](#)

of the many encoding issues to deal with is the **constant pool**. Bytecode instructions must refer to indices speed up the execution by not performing these **redundant** checks. The goal of our work is to develop and stack manipulations to eliminate **redundant** load/stores. These analyses and www.sable.mcgill.ca/publications/.sable-paper-1999-1.ps.gz

[Java Bytecode Compression For Embedded Systems - Ræder Clausen, Schultz.. \(1998\) \(Correct\) \(4 citations\)](#)

information and most, if not all, of the **constant pool**, all that remains is the actual bytecode that of embedded systems such preprocessing steps are **redundant**. Most of this information is stripped when ftp.irisa.fr/techreports/1998/PI-1213.ps.gz

[A Type-Safe Mobile-Code Representation Aimed at.. - Amme, Dalton, Franz, .. \(Correct\) \(1 citation\)](#)

would correspond to values propagated from the **constant pool**. The problem with this representation lies in program that falsely claims that such a check is **redundant**. Or take common subexpression elimination: a www.ics.uci.edu/~ndalton/papers/fddo3.ps

[A just-in-time Java bytecode compiler - Harris \(1997\) \(Correct\)](#)

. 24 4.5.3 **Constant pool** .

need to be fetched from memory. ffl Removing **redundant** computations which cannot be avoided by a propagation. Many of the mov instructions now **redundant** and can be removed later. 15 Figure 11 shows www.cl.cam.ac.uk/~tlh20/dissertation.ps.gz

[A Study of Code Reuse and Sharing Characteristics of Java.. - Conte \(Correct\)](#)

even in the presence of minor code changes or **constant pool** index differences are also proposed and between class files. By detecting and exploiting **redundant** patterns within and across bytecode files, Java loader can also detect this situation to avoid **redundant** downloading, linking, and compiling. This ftp.crhc.uiuc.edu/pub/IMPACT/conference/microwork-98-java.ps